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APPLICATION NO.	FILING I	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/652,923	08/29/2003		Charles E. Eller	0123324	2482
7590 02/10/2005			EXAMINER		
Christopher J. Hayes				KIM, EUGENE LEE	
BRYAN CAVE LLP				ADTIBUT	DARCD MILLIAND
Suite 3600				ART UNIT	PAPER NUMBER
211 N. Broaday				3721	
St. Louis, MO 63102-2750				DATE MAILED: 02/10/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/652,923	ELLER ET AL.
omee Action Cummary	Examiner	Art Unit
The MAILING DATE of this communication ap	Eugene L Kim	3721
Period for Reply	pears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to sly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDON	imely filed bys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	•	
	s action is non-final.	
3) Since this application is in condition for allowated closed in accordance with the practice under		
Disposition of Claims		
4) ⊠ Claim(s) 1-31 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) 26 and 27 is/are allowed. 6) □ Claim(s) 1-18,21-25 and 28-31 is/are rejected. 7) □ Claim(s) 19 and 20 is/are objected to. 8) □ Claim(s) are subject to restriction and/or	awn from consideration.	
Application Papers		
9) The specification is objected to by the Examin	er.	
10) The drawing(s) filed on is/are: a) ac	cepted or b) objected to by the	Examiner.
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat* See the attached detailed Office action for a list	nts have been received. Its have been received in Applica prity documents have been receive au (PCT Rule 17.2(a)).	tion No ved in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summar	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 10/27/2003. 	Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Patent Application (PTO-152)

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States
- 2. Claims 1, 2, 4, 7, 11, 13, 14 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Levey et al (#5,566,695). Levey et al show a container carrier system comprising: a pallet structure as shown in fig 2, a plurality of pucks 33 that are removeably loaded onto the pallet to adapt a compartment to hold a plurality of container sizes as shown in figs 3a-3e. Levey et al disclose that a variety of different inserts can be provided to accommodate different container sizes to allow for different spacings between containers (Col 5 lines 23+). The pucks are loaded and unloaded on the pallets to change the pucks to accommodate different sized containers.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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3. Claims 3, 5, 6, 8, 9, 10, 12, 15-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Levey et al in view of Lasher et al (#5,771,657). Levey substantially shows the claimed subject but do not show a pallet conveyor or multiple pallets as well as the various known components in the prescription filling operation. Lasher teaches the basic concept of loading multiple pallets with prescription filling bottles on conveying system 21 to move the carriers for filling, carrier identification tags wherein each bottle is positioned in a carrier based on the tag information. Lasher discloses a robotic arm 79 which reads on a picker mechanism to pick up designated containers for loading. Lasher shows the concept of loading a plurality of containers on different pallets for loading containers on the carriers as well as unloading containers on the carriers. It appears that applicants novelty is in the carrier with multiple pucks and the actual operations in the prescription filling apparatus are known in the art as shown by Lasher et al It would have been obvious to provide the carrier means of Levey et al with the various components in prescription filling of Lasher et al to fill prescriptions in bottles as is known in the art. Regarding the picker mechanism picking up pucks as opposed to the containers that are picked up by Lasher et al, the examiner notes that expressions relating the apparatus to contents thereof during an intended operation are of no significance in determining patentability of the apparatus claim. See ex parte Thibault, 164 USPQ 666, 667 (Bd App. 1969). Furthermore, inclusion of material or article worked upon by a structure being claimed does not impart patentability to the claims. In re Young, 75 F.2d 996, 25 USPQ 69 (CCPA 1935) (as restated in re Otto, 312 F.2d 937, 136 USPQ 458, 459 (CCPA 1963). Regarding the tag for storing information

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relating to the puck configuration, Lasher et al show the use of tags to store information relating to the carrier configuration and the examiner cites that inclusion of material worked upon by a structure being claimed does not impart patentability as discussed supra.

Claims 17, 18, 21-25, 28-31 are rejected under 35 U.S.C. 103(a) as being 4. unpatentable over Lasher in view of Levey et al. Lasher et al teach the basic concept of loading multiple pallets with prescription filling bottles on conveying system 21 to move the carriers for filling, carrier identification tags wherein each bottle is positioned in a carrier based on the tag information. Lasher et al disclose a robotic arm 79 which reads on a picker mechanism to pick up designated containers for loading. Lasher shows the concept of loading a plurality of containers on different pallets for loading containers on the carriers as well as unloading containers on the carriers. Lasher et al do not show the concept of having a carrier with multiple different pucks to accommodate different sized containers. However, Levey et al show the concept of having a pallet with various sized pucks to accommodate different sized containers. It would have been obvious to one of ordinary skill in the art at the time of the invention to provide Lasher with different pucks on a pallet as taught by Levey et al to accommodate different sized containers for more flexibility/adjustability in the filling operation. Regarding the picker mechanism picking up pucks as opposed to the containers that are picked up by Lasher et al, the examiner notes that expressions relating the apparatus to contents thereof during an intended operation are of no significance in determining patentability of the apparatus claim. See ex parte Thibault, 164 USPQ 666, 667 (Bd App. 1969). Furthermore,

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inclusion of material or article worked upon by a structure being claimed does not impart patentability to the claims. In re Young, 75 F.2d 996, 25 USPQ 69 (CCPA 1935) (as restated in re Otto, 312 F.2d 937, 136 USPQ 458, 459 (CCPA 1963). Regarding the tag for storing information relating to the puck configuration, Lasher et al show the use of tags to store information relating to the carrier configuration and the examiner cites that inclusion of material worked upon by a structure being claimed does not impart patentability as discussed supra.

- 5. Claims 19, 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. Claims 26-27 are allowed.
- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene L Kim whose telephone number is 571 272-4463. The examiner can normally be reached on Tuesday-Friday 8 a.m. to 6 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Eugene L Kim Primary Examiner Art Unit 3721